	Application No.	Applicant(s)
Notice of Allowability	09/815,318	CASON ET AL.
	Examiner	Art Unit
	Lan-Dai Thi Truong	2152
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to <u>02/07/2007</u> .		
2. The allowed claim(s) is/are <u>1,2,5,6,8,11 and 14</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ol>	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review(PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawi	Office action of ngs in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ⊠ Examiner's Amendi	(PTO-413), te
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
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U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) SUPERVISORY PATENT EXAMINER

Application/Control Number: 09/815,318

Art Unit: 2152

1 4

## **DETAILED ACTION**

1. This action is response to communications: application, filed 03/22/2001; amendments filed 02/07/2007. Claims 1-15 are pending; claims 3-4, 7, 9-10, 12-13 and 15 are canceled

## **EXAMINER'S AMENDMENT**

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for those examiner's amendments were given in a telephone interview with Attorney Shelley M. Beckstrand, Reg. no. 24,886 on April 24, 2007 at 4:30 PM.
- 4. The claims have been amended as follows:
  - a. (Please delete from Page 4, line 3) -- "code table" -- and displaying
  - (Please insert from Page 4, line 3) -- plant code table
  - b. (Please delete from Page 4, lines 13-14) location code from said -- "code table" --.
  - (Please insert from Page 4, lines 13-14) plant code table --
  - c. (Please delete from Page 5, line 11) -- "a code table" -- of entries
  - (Please insert from Page 5, line 11) -- a plant code table

Application/Control Number: 09/815,318

Art Unit: 2152

- d. (Please delete from Page 6, lines 1-2) -- "a company group file" -- of users
- (Please insert from Page 6, lines 1-2) -- a staging table
- e. (Please delete from Page 6, line 4) -- "said company group file"—to said
- (Please insert from Page 6, line 4) -- said staging table
- f. (Please delete from Page 6, line 5) -- "said company group file" -- including
- (Please insert from Page 6, line 5) -- said staging table
- g. (Please delete from Page 6, lines 9-10) -- "said company group file"--, building
- (Please insert from Page 6, line 9-10) -- said staging table
- h. (Please delete from Page 7, line 1) -- "said code table" -- to said
- (Please insert from Page 7, line 1) -- said plant code table
- i. (Please delete from Page 9, line 7) -- "a company group file" -- at said enterprise
- (Please insert from Page 9, line 7) -- a staging table
- j. (Please delete from Page 9, line 9) -- "said profile entry"-- including
- (Please insert from Page 9, line 9) -- said entry
- k. (Please delete from Page 9, line 14) -- "said company group file"—including
- (Please insert from Page 9, line 14) -- said staging table
- 1. (Please delete from Page 13, line 7) -- "group identifier"--, and
- (Please insert from Page 13, line 7) -- group identifier accessing said plant code table

## Reasons for allowance

With respect to claims 1-2, 8 and 14. The prior arts of record, singly or in combination fails to teach the features of claim(s) limitations thereof. Specially, inter alia, it fails to teach a method for creating and maintaining at an enterprise server a user profile table with a user profile entry for each of a plurality of users identified by a customer company within a company group of related companies for accessing services provided by an enterprise, access to said services by said user requiring a company code and a location code know to said enterprise and not know to a company group and its constituent customer companies, each company group of a plurality of distinct company groups including one or more related customer companies which use same accounting codes, with accounting codes that vary between company groups, comprising the steps of: providing to said company group a company group identifier; maintaining at said enterprise server a plant code table of entries including for each company group identifier, corresponding company codes, location codes and descriptions; periodically receiving at said enterprise server from a company group a file of user entries, said file of user entries including for each of a plurality of users from one or more constituent customer companies a user identifier and corresponding company group identifier, but not said company code and said location code; storing said file of user entries to a staging table at said enterprise server; identifying in said staging table a new user entry, and for each new user entry building in said user profile table an initial profile entry including said user identifier and said company group identifier; responsive to access to said enterprise server by a prospective user providing a first user identifier and a first company group identifier, obtaining from said user profile table a first profile entry for said prospective user; responsive to said first profile entry not including company code and location

Art Unit: 2152

code, with said first company group identifier accessing said plant code table and displaying to said user descriptions of locations for customer companies within said company group; and responsive to user selection of a displayed location description, populating to said first profile entry for said prospective user said company code and said location code from said plant code table

Claims 5-6, 11 further limit the allowed claims, therefore they are also allowed

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

## **Conclusions**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan-Dai Thi Truong whose telephone number is 571-272-7959. The examiner can normally be reached on Monday- Friday from 8:30am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob A. Jaroenchonwanit can be reached on 571-272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/815,318

Art Unit: 2152

Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

04/27/2007

BUNJOB JAROENCHONWANIT SUPERVISORY PATENT EXAMINER